

REDMOND FIRE DEPARTMENT FEES  
EFFECTIVE 3/1/2006

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**Table A.**

**New or Tenant Improvement Building Permit, Review, and Inspection Fees for the Redmond Fire Department; assessed at the time of permit submittal:**

Tenant Improvements, Commercial Additions, Commercial Alterations, Multifamily Additions & Multifamily Alterations

Construction Value	Fee
Expedited	\$174*
< \$100,000	\$233*
\$100,000 - \$500,000	\$640*
\$500,001 - \$2,500,000	\$1,047*
>\$2,500,000	\$3,489*

**New Commercial**

<\$1 million	\$698*
>\$1 million	\$1,919*

**New Multifamily**

<\$750,000	\$698*
>\$750,000	\$1,919*

<b>New Residential</b>	<b>\$116*</b>
Awning	\$116*
Tank	\$116*
Commercial Tank	\$116*
Demolition	\$116*
Cell Tower	\$116*

\*A 3% technology surcharge is applied as authorized by Ordinance No. 2090; extended by Resolution No. 1162 on December 3, 2002; revised by Resolution No. 1190 effective July 1, 2004.

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**Table B.**

**New or Tenant Improvement Fixed Fire Extinguishing System Permit, Review, and Inspection Fees for the Redmond Fire Department.** A non-refundable deposit of one half the permit fees shall be paid at permit submittal and the remaining fees shall be assessed at the time of the Fixed Extinguishing System Review:

<b>Tenant Improvement or System Modification</b>		
Per Device or Nozzle		
From:	To:	Fee:
1	5	\$174*
6	10	\$186*
11	20	\$233*
>21		\$233* Plus \$58* Per 20 additional Devices (or portion) over 20

<b>New System</b>		
Per Device or Nozzle		
From:	To:	Fee:
1	20	\$233*
21	40	\$291*
>41		\$291* Plus \$58* Per 20 additional Devices (or portion) over 20

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**Table C.**

**New or Tenant Improvement Fire Alarm, Detection, or Sprinkler Monitoring System Permit, Review, and Inspection Fees for the Redmond Fire Department. A non-refundable deposit of one half the permit fee shall be paid at permit submittal and the remaining fees shall be assessed at the time of the Fire Alarm System Review:**

<b>Tenant Improvement or System Modification</b>		
From:	Per Device To:	Fee:
1	5	\$204.00*
6	10	\$233.00*
11	20	\$262.00*
21	40	\$349.00*
41	100	\$494.00*
>100		\$494.00*Plus \$204 Per 100 additional Devices (or portion) over 200

<b>New System</b>		
From:	Per Device To:	Fee:
1	25	\$204.00*
26	100	\$611.00*
>100		\$611.00*\$204.00* Per 100 additional Devices (or portion) over 200

In addition to the device fees shown above, the following charges apply:

<b>New and Replaced</b>		
	FACP	\$204.00*
	Transmitter	\$174.00*
	FACP and Transmitter	\$378.00*
	Power Sub-Panel	\$87.00*

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**Table D.**

**New or Tenant Improvement Fire Sprinkler System Permit, Review, and Inspection Fees for the Redmond Fire Department.** A non-refundable deposit of one half the permit fee shall be paid at permit submittal and the remaining fees shall be assessed at the time of the Fire Sprinkler System Review:

<b>Tenant Improvement or System Modification</b>		
Per Head or Device		
From:	To:	Fee:
1	5	\$145 *
6	10	\$174*
11	20	\$204*
21	40	\$407*
41	100	\$465*
>100		\$465* Plus \$116* Per 100 additional Devices

<b>New System</b>		
Per Device		
From:	To:	Fee:
1	100	\$582*
<100		\$582* Plus \$116* Per 100 additional Devices

Risers (or supplies)	Per Riser **	\$29*
	Per Supply **	\$29*
Fire Pump	Per pump	\$611*
Standpipe System	Per System	\$698*

NFPA 13D systems	Heads:	
(single family residential)	1 to 40	\$465*
	41 or >	\$523*

\*\*One "supply" shall consist of a Post or Wall Indicator Valve, a Double Detector Check Valve Assembly, and a Fire Department Connection (one each). One sprinkler "riser" shall consist of an interior zone supply with all accompanying trim with flow switch (or pressure switch). It may be either a stand-alone vertical riser, one vertical riser of a manifold system, or where zones are controlled at floors, one floor control valve and all accompanying trim and flow switch. A Standpipe system consists of a Fire Department Connection supply inlet and associated outlets.

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## E. Penalties, Hourly Rates, and Other Fees

### 1. Penalties:

Penalties shall conform to the City of Redmond Enforcement Regulations. The following shall apply.

- Fees shall be doubled for work begun without a valid permit for the first infraction in one year.
- Fees shall be five times original fees for work done without a permit for the second infraction in one year.
- Work done without a permit may also result in stop work orders or other actions or remedies. Actions may include the loss of the applicant's business license.

### 2. Hourly Rates:

Plan Reviews: One submittal and one re-submittal will be processed under the initial permit, review, and inspection fees. An hourly rate of \$116.00\* per hour will be charged for additional review time for a second or subsequent re-submittal. This includes as built plans which are required by the reviewer or inspector but which may be allowed to be submitted after occupancy.

#### Inspections:

The original permit, review, and inspection fee covers only the following activity by the Fire Department:

- a) One inspection and two re-inspections (subsequent visits to the same site to verify compliance for the same type of inspection); or
- b) A total amount of time equal to the fee, divided by the hourly inspection rate, expressed in hours, rounded up to the nearest one-half hour;

whichever is the lesser amount of time.

An hourly rate of \$116.00 will be charged for any inspection time spent by the Department that exceeds the maximum time covered by the original permit, review, and inspection fee. All time charged at an hourly rate under the preceding sentence shall be rounded up to the nearest quarter hour. This includes re-inspection which is required by the reviewer or inspector but which may be completed after occupancy.

Overtime Rates: The hourly rate for review or inspection outside normal business hours (when available) and that is requested in writing shall be charged \$146.00 per hour for a minimum of two hours.

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3. Special Review Processes:

Quick Start Permits: These permits shall be charged at the same rate as regular permits. Quick Start Permit fees are non-refundable and due at the time of permit submittal.

4. Other Fees:

Technical Review: The hourly rate of \$138.68\* per hour shall be charged for the processing of extensive technical reviews associated with such involved issues as high piled storage, hazardous materials, or flammable liquids. These reviews may be outsourced for third party review.

5. Existing Building and Occupancy Fire Inspections.

Re-inspection Fee: Fees will be charged for the following number of inspections required to verify compliance to a written inspection violation:

➤ Initial inspection	No Charge
➤ First re-inspection	No Charge
➤ Second re-inspection	No Charge
➤ Third re-inspection	\$100
➤ Fourth and subsequent re-inspections	\$250

6. Preventable Fire Alarm Fee Schedule.

The following schedule establishes the fees that are associated with the Redmond Fire Code's Preventable Fire Alarm section RMC 15.06.18:

- a) The fee shall be the hourly rate of one Pumper Truck and three Fire Suppression personnel found in Table F of this fee schedule.
- b) An hourly charge shall apply for each preventable alarm requiring a fee, of not less than one hour.
- c) Problematic systems, as specified in RMC 15.06, may not qualify for fee relief and may be subject to additional fees.
- d) Failure to provide an approved and required Fire Watch, as specified in RMC 15.06.18 will result in a fee of not less than that noted in (a) above.

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**F. Administrative and Suppression Fees:**

1. Arson or Negligence Incidents: \$62.79/hr.

This hourly fee is to be used for recovering department personnel costs related to incidents caused from arson or incidents caused by negligence of an individual.

2. Aid Car Standby: \$74.39/hr.

This hourly fee is to be used at times when a fire department aid car is to be staffed by EMT who are not on duty. The fee is to cover the personnel costs associated with the activity. No fee would be charged for events officially sponsored in part or wholly by the City of Redmond.

3. Special Service – Hazardous Waste and Other Cleanup: \$62.79/hr.

This hourly fee provides for recovering department personnel costs related to hazardous materials incidents. In addition, this section provides for the ability to collect reimbursement for equipment or apparatus contaminated, damaged, destroyed, or lost while providing service. Also, special items, supplies, or cost of services may be reimbursed from companies or agencies responsible for the incident related to hazardous material, hazardous waste, or similar incidents.

**Table F.**

Vehicle and Personnel Hourly Cost Schedule -- FIRE:

<b>Labor Costs Per Hour Including Overhead</b>		
Labor Category	Hourly Rate:	Overtime Rate:
Fire Suppression, Emergency Aid, & Other Services	\$62.79/hr.	\$74.39/hr.
Fire Prevention & Investigation	\$116.00/hr.	\$146.00/hr./2 hour minimum

<b>Vehicle Equipment Costs Per Hour Including Overhead</b>			
Vehicle:	Active Duty Hourly Rate:	Standby Duty Hourly Rate:	Mileage Rate:
Aerial Truck	\$125.70/hr.	\$80.95/hr.	\$.67/mile
Pumper Truck	\$117.43/hr.	\$76.39/hr.	\$.67/mile
Emergency Medical Van	\$56.15/hr.	\$37.34/hr.	\$.31/mile
Rescue Van	\$65.56/hr.	\$41.04/hr.	\$.31/mile
Command Vehicle	\$13.97/hr.	\$8.55/hr.	\$.31/mile

## **Section G.**

### **Administrative Guidelines for Fire Code Operational and Installation Permits; Re-inspection Fees; and Preventable Fire Alarm Fees.**

1. Annual operational permits will be issued for one year (12 months) based upon the last day of the month in which the permit became required.
2. The annual maximum fees per facility or company are based upon the calendar year.
3. Additional annual operational permits may be prorated to correspond with an existing permit's annual renewal date. The pro-ration shall be based upon the number of days remaining on the existing permit divided by 365 days, multiplied by the additional fee required.
4. City of Redmond sponsored events requiring Operational permits shall be issued permits at no cost unless the City of Redmond has hired vendors or contractors to provide such services for which the vendors or contractors directly profit. In such cases, the vendor or contractor shall obtain and pay fees for required permits.
5. City of Redmond facilities requiring Operational permits shall be issued permits at no cost unless the City of Redmond has leased or rented that portion of the facility requiring the permit to another organization. In such cases, the lessee or renter shall obtain and pay fees for required permits.
6. Non-profit organizations designated as an IRS 503 (c) organization shall be issued Operational permits at no cost.
7. The Fire Code Official shall have the authority to resolve disputes related to the assessment of all Fire Department User Fees.
8. The Fire Code Official (FCO) shall have administrative authority to adjust the fee to be applied to any individual operational or installation permit where, in the professional opinion of the FCO, the specific circumstances of the use do not well fit the level description found in this fee schedule or where an adjusted fee is part of the resolution of a dispute regarding the application or administration of this fee schedule. The adjustment to be made shall be limited to no more than 50% above or below the fee set forth in this fee schedule.
9. The installation permit will serve as the operational permit for a period of one year from the last day of the month in which the installation permit became required.

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Table H. Fire Code Operational Permit Fees

Fire Code Permit Types:			A - Annual permit I - Installation R - Removal S - Singular permit issued for one time event or occurrence	
			Permit Threshold:	Fee:
Aerosol Products: store or handle	500lbs.agg. of Level 2 or 3	\$100	A	Chapter 28
Amusement Buildings	Use of special amusement bldg.	\$100	S	202, 907.2.11, 105.6.2, 907.2.11.2
Aviation Facilities	Per structure	\$100	A	Chapter 11
Battery systems	Per room or area used for each such system	\$100	A	Chapter 6 For operation of lead-acid battery system > -50 gallons liquid capacity
Open flames and torches		\$100	A	To remove paint or use a torch or open-flame device In a hazardous fire area per Redmond Fire Code
Open flames and Candles	Per facility with Occupant Load >50 & non-prohibited	\$100	A or S	Chapter 3 No fee for hand held candles used in ceremonies or events. Annual for restaurants or other regular users, or per each event
Carnivals & fairs: operate these or similar assembly activities		\$100	S	Ch 24 2403.3 Site or area with > 349 s.f. inside, or > 999 s.f. outside; for amusements, exhibits, tradeshow, displays, parties or similar
		\$200	S	Chapter 24 > 10,000 s.f.; or w/ carnival rides or stages
		\$300	S	Chapter 24 > 40,000 s.f.; or w/ temporary structures or bleachers (Temporary membrane structure permits are separate)
Cellulose nitrate film: store, handle, display, or use	In Group A Occupancies	\$100	A	Chapter 3 To store, handle, use or display cellulose nitrate film
Combustible dust producing operations		\$100	A	Chapter 13 For operations producing combustible dusts
Pyroxylin Plastics	>25# stored or handled	\$100	A	Chapter 42 To store or handle more than 25 lbs. Of cellulose nitrate plastic (pyroxylin) for manufacturing or assembly
Combustible fiber storage: store or handle	>100 cubic ft.	\$100	A	Chapter 29 To store or handle combustible fibers in quantities > 100 cubic feet, <i>except agricultural</i>

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Compressed gases: use, store or handle	In amounts > listed in Table 105-A	\$100	A or S	Chapter 30 For > 6,000 cubic feet of inert or simple asphyxiant, or 504 cubic feet of oxidizing gas
		\$200	A or S	Chapter 30 For > 200 cubic feet of corrosive, flammable (except cryogenic fluid or lpg)
		\$300	A or S	Chapter 30 For any amount of toxic, highly toxic
Cryogenic fluids, store, handle, use, dispense or transport on site		\$100	A	Chapter 32 (See Table 105.6.11)
Dry cleaning plants: operate, engage in	Type IV, & V	\$100	A	Chapter 12
	Type II, IIIA, & IIIB	\$200	A	Chapter 12
Explosives		\$100	A or S	Chapter 33 and CDG - Redmond Fire Code
Fireworks	Outside & < ten minutes	\$100	S	Fees associated with required standby are separate
	Outside & > ten minutes	\$200	S	
	Proximate	\$300	S	
Flammable or combustible liquids: Store, handle, or use; remove; or operate tank vehicles; tank removal (residential); or change contents; pipeline operation.	Quantities above exempt amounts	\$100	I or R	Chapter 34, 2206, 2404 Per each installation or removal, or abandon in place of a f/c liquid storage tank, processing equipment, or similar
	Annual per facility	\$100	A	For > permit amounts of any f/c liquid, and = 500 gallons interior aggregate amount of f/c liquids
		\$100	A	Use of, solvent distillation units, or flammable liquid storage cabinets
		\$200	A	For > 500 gallons interior aggregate f/c liquids to = 1000 gallons f/c liquids
		\$200	A	For use of spray cabinets; drying booths, rooms, or conveyor systems
		\$300	A	For > 1000 gallons interior aggregate f/c liquids
		\$100	A	Exterior flammable or combustible liquid storage enclosure, or canopy
		\$100	A	For Retail sales of f/c liquids
		\$300	A	Per each flammable liquid storage room, flammable liquid storage warehouse, or H-2
		\$300	A or S	Well or pipeline: to operate.
\$1,000	A	Maximum per facility (building & it's exterior storage areas) for f/c liquid storage, use or handling		

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Fruit and crop ripening: operate such a facility		\$100	A	Chapter 16
Fumigation or thermal insecticide fogging: operate or maintain		\$100	A & S	Chapter 17 Per company & per operation
Hazardous materials: store, transport, remove, pipe, dispense, use, or handle (incl. recycling systems)	Amounts greater than permit amounts	\$100	A or S	Chapter 27 In excess of the exempt amount of 5 or fewer hazardous materials, in one control area
		\$100	A or S	Other health hazards as defined in the Redmond Municipal Code
		\$200	A or S	For < 10 hazardous materials in quantities > than their respective permit amounts, but < twice the permit amount (for hazardous materials with permit amounts of less than 1 gallon or pound, calculate using 1 for the permit amount); & for any container over 500 gallons & <1000
		\$300	A or S	Hazardous materials > 2 times their permit amounts, & any container over 1000 gallons; or hazardous materials in piped systems
		\$300	A or S	Facility closure process; or an H-3,2, or 1
		\$100	S	HMMP short form; or basic or amended HMIS review
		\$200	S	HMMP standard form review
High-piled combustible storage: storage & use		\$100	A	Chapter 23 Up to 2,500 sq. ft. used for such storage including aisles
		\$200	A	2,501 sq. ft. to 12,000 sq. ft.
		\$300	A	> 12,000 sq. ft.
Hot-work operations: operate, or conduct		\$100	A or S	Per company & per each operation at a location
HPM facilities: store, use or handle hazardous production materials	Semi-conductor H-5 facility	\$300	A	Chapter 18
Liquefied petroleum gases: store, handle, use, install, or dispense	Aggregate at a facility	\$100	A	Chapter 38 Storage, handling or use of containers of 1,000 #s or less, aggregate
		\$200	A	Storage, handling or use of containers of >1,000 #s aggregate
		\$300	A	Storage, handling or use of containers of >4,000 #s aggregate
		\$300	A	Storage rooms used for gas manufacturing
		\$500	A	Maximum per facility for LPG storage, handling, or use
Liquid or gas fueled vehicles or equipment in assembly occupancies of buildings		\$100	S	Chapter 3 Per each 6 such vehicles or pieces of equipment

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Lumber yards: store	> 100,000 board feet	\$100	A	Chapter 19
Magnesium working: melt, cast, heat treat, or grind	Per facility	\$100	A	Chapter 36
Covered Mall Building	Per event site	\$100	S	Redmond Fire Code
Open burning: conduct		\$50	S	(In King County only - non attainment zone)
Organic Coatings: manufacture, use, store	>1 gallon daily	\$100	A	Chapter 15 & 20
Ovens, industrial baking or drying: operate	Per facility	\$100	A	Chapter 21
Places of Assembly: operate	Non-profit organization	\$0	A	Redmond Fire Code For data management non-profits will be identified (as others), but w/o fee
	Per each room or area used based on most intensive use	\$100	A	> 50 < 100 occupant load
		\$150	A	100 to < 200 occupant load
		\$200	A	200 to < 300 occupant load
		\$300	A	300 or >
		\$300	A	Stadiums, reviewing stands, or amusement parks not otherwise classified
	\$1,000	A	Maximum per facility for assembly occupancies	
Private Fire hydrants		PW		Section 508
Pyrotechnical special effects material: use		\$150	S	Chapter 33 incidental use: up to 5 small devices
		\$300	S	significant use: large or > 5 small devices
Refrigeration systems: to operate refrigeration equipment or systems	Per facility	\$100	A	Chapter 6 Minimum to walk-in
	Per facility	\$200	A	drive in (forklift)
Repair garages and motor fuel dispensing facilities (repair garages and automotive, marine and fleet fuel dispensing facilities)	S-1	\$100	A	Chapter 22
Spraying and Dipping		\$100	A	Dip tanks and powder coating operations
		\$300	A	For use of spray booths, or rooms; or fiberglass Spray operations using f/c liquids

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Temporary membrane structures, tents, or canopies: erect or operate tents > 200s.f.; canopies > 400 s.f.		\$100	S	<i>Chapter 24</i> Per each tent or canopy up to 1000 s.f.
		\$200	S	per each tent or canopy > 1000 s.f.
		\$1,000	S	Maximum per event
Tire Storage: storage, handling, or processing tires	Storage and handling exceeding 2,500 cubic ft.	\$100	A	<i>Chapter 25</i>
Tire Processing	> 1000 cubic feet	\$300	A	
<i>Waste handling (wrecking yard, junk yard, waste material-handling facilities)</i>	Per facility/yard	\$100	A	<i>Redmond Fire Code</i>
Wood products: produce or store large sawdust, chips, hogged wood, or similar	> 200 cubic feet	\$100	A	<i>Chapter 19</i>
<i>Welding &amp; cutting is under "Hotworks"</i> <i>Assembly is under "Places of Assembly"</i>	Note: The maximum annual amount to be paid for annual Fire Code Permits shall not exceed \$2,500 per facility nor \$10,000 per business (with multiple facilities).			

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**Table I.**

**Fire Installation Permit, Review and Inspection Fees for the Redmond Fire Department.** A non-refundable deposit of one half the permit fee shall be paid at permit submittal and the remaining fees shall be assessed at the time of the Fire Installation Permit Review.

<b>Type of Installation</b>	<b>Quantity or Level Description</b>	<b>Fee</b>
<b>Flammable/Combustible Liquids:</b>		
<b>Level 1</b>	> Permit Amount + = 500 Gallons	\$174.00*
<b>Level 2</b>	> 500 Gallons = 1000 Gallons	\$291.00*
<b>Level 3</b>	> 1000 Gallons	\$582.00*
<b>Hazardous Materials:</b>		
<b>Level 1</b>	> Permit Amount of 1-2 Materials	\$174.00*
<b>Level 2</b>	> Permit Amount of 3-5 Materials	\$291.00*
<b>Level 3</b>	> Permit Amount of > 5 Materials	\$582.00*
<b>High Piled Storage:</b>		
<b>Level 1</b>	> Permit Amount = 2500 sf.	\$174.00*
<b>Level 2</b>	>2500 sf. = 12,000 sf.	\$291.00*
<b>Level 3</b>	> 12,000 sf.	\$582.00*
<b>HPM Facilities:</b>		
<b>Level 1</b>	1-4 ct. Specialized Equipment	\$174.00*
<b>Level 2</b>	5-8 ct. Specialized Equipment	\$291.00*
<b>Level 3</b>	Any new facility	\$582.00*
<b>LP Gas:</b>		
<b>Level 1</b>	Permit amounts to 1000# aggregate	\$174.00*
<b>Level 2</b>	>1000# = 4000# aggregate	\$291.00*
<b>Level 3</b>	>4000# aggregate	\$582.00*
<b>Refrigeration Equipment:</b>		
<b>Level 1</b>	Minimum 220 pounds of Group A1 or 30 pounds of any other refrigerant and not a Level 2 or 3	\$174.00*
<b>Level 2</b>	Refrigerant Machinery Room	\$291.00*
<b>Level 3</b>	Refrigeration systems required to be equipped with a treatment, flaring, or ammonia diffusion system.	\$582.00*
<b>Spraying and Dipping:</b>		
<b>Level 1</b>	1 spray area, dip tank or powder coating operation/fire area	\$174.00*
<b>Level 2</b>	>1 = 3 spray areas, dip tanks or powder coating operations/fire area	\$291.00*
<b>Level 3</b>	> 3 spray areas, dip tanks or powder coating operations/fire areas	\$582.00*
<b>Battery Systems</b>	Each	\$174.00*
<b>Compressed Gases</b>	Each	\$174.00*
<b>Industrial Ovens</b>	Each	\$174.00*
<b>Private Fire Hydrant</b>	Each	\$174.00*